## PART B - FEE(S) TRANSMITTAL

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INSTRUCTIONS: This fo	rm should be used for tran	smitting the ISSU				ired). Blocks 1 through 5 s	should be completed where correspondence address as arate "FEE ADDRESS" for	
indicated unless corrected maintenance fee notification	below a directed otherwise	in Block 1, by (a	specifying a r	new con	rrespondence address	and/or (b) indicating a sep	arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE 54657 7	E ADDRESS (Note: Use Block 1 for 590 12/13/2005	any change of address)		I I	papers. Each additions have its own certificat	al paper, such as an assignm e of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must	
DUANE MORR IP DEPARTMEN' 30 SOUTH 17TH PHILADELPHIA,	Г (TSMC) STREET PA 19103-4196			] 2 1	hereby certify that the States Postal Service addressed to the Mai transmitted to the USF		g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.	
02/06/2006 CNGUYEN1 00000	062 502061 1081097	3			S	usan Barlett	(Depositor's name)	
01 FC:1501 1400.00	DA				<u>anaa</u>	(Signature) (Date)		
02 FC:1504 300.00	<b>УН</b>			L	2	/1/2006		
APPLICATION NO.	FILING DATE		FIRST NAMED I	IRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/810,978	03/26/2004		Yao-Hwan	Kao		N1085-00220 [TSMC2003-030	9632	
TITLE OF INVENTION: A	DJUSTABLE EXHAUST F	LOW FOR THER	MAL UNIFOR	МІТҮ				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE		TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	nonprovisional NO		)		\$300	\$1700	03/13/2006	
EXAM	EXAMINER		IIT I	CL	ASS-SUBCLASS	]		
FUQUA, SH	AWNTINA T	3742			219-390000			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  The Address form PTO/SB/122) attached.  The Address form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					Morris LLP			
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)								
Taiwan Semiconductor Manufacturing Co., Ltd. Taiwan, R.O.C.								
Please check the appropriate	e assignee category or catego	ries (will not be pr	inted on the pate	ent) :	Individual XX C	orporation or other private gr	oup entity Government	
4a. The following fee(s) are	enclosed:	4b	Payment of Fe	` '	64 6 635			
				☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
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	(from status indicated above	•	_			LL ENTITY status. See 37 C		
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the rec	is requested to apply the Issurblication Fee (if required) vords of the United States Pate	ue Fee and Publicate will not be accepted and Trademark	tion Fee (if any) I from anyone o Office.	or to rether the	e-apply any previous an the applicant; a reg	y paid issue fee to the applic istered attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature	flet-				Date	2/1/2006		
••• • -	Paul A. Sch				_	No. 37,577		
This collection of informati an application. Confidential submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virg Alexandria, Virginia 22313	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPT s for reducing this burden, st inia 22313-1450. DO NOT 1450.	11. The information 122 and 37 CFR O. Time will vary tould be sent to the SEND FEES OR O	on is required to 1.14. This colled depending upon the Chief Informatic COMPLETED F	obtain ction is n the in tion Of ORMS	or retain a benefit by estimated to take 12 dividual case. Any conficer, U.S. Patent and S TO THIS ADDRES	the public which is to file (an minutes to complete, includi mments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,	

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CERTIFICATE OF Applicant(s): Kao et al	Docket No. N1085-00220 (TSMC2003-030)							
Application No. 10/810,978	Filing Date FEB 3/26/20043	3 2006 Examiner Shawntina T. Fuqua	Customer No. 08933	Group Art Unit				
Invention: ADJUSTABLE EXHAUST FLOW FOR THERMAL UNIFORMITY								
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TRANSMITTAL OF PAYMENT OF ISSUE FEE (Large Entity)						Docket No.	
(37 (P.F.R. 311)						N1085-00220 (TSMC2003-030)	
Applicant(s): Kao et al.							
Application No. 10/810,978	\0	Examiner Shawntina T. Fu	ıqua	Customer No. 08933	Group Art Unit 3742	Confirmation No. 9632	
Invention: ADJUSTABLE EXHAUST FLOW FOR THERMAL UNIFORMITY							
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·	COMMISSIONER FOR PATENTS  P.O. Box 1450  Alexandria, VA 22313-1450						
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Publicatio	n Fee: \$300.00	- -		<del></del>			
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as describ	ed below.		• ,				
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